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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,041	12/31/2001	Todd H. Kittredge	104017.166	1836
7	590 03/18/2005		EXAMINER	
Wayne M. Kennard			ARTHUR JEANGLAUDE, GERTRUDE	
Hale and Dorr 60 State Street			ART UNIT PAPER NUMBER	
Boston, MA	02109		2144	
			DATE MAILED: 03/18/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Occurrence		10/040,041	KITTREDGE ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Gertrude Arthur-Jeanglau					
Period fo	The MAILING DATE of this communic or Reply	ation appears on the cover sheet w	ith the correspondence address	s			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply wireply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a lication. days, a reply within the statutory minimum of thir tory period will apply and will expire SIX (6) MOI II, by statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this commur BANDONED (35 U.S.C. § 133).	nication.			
Status							
1)⊠	Responsive to communication(s) filed	on 31 December 2001.					
′—	•)⊠ This action is non-final.					
3)		<i>'</i> —	ters, prosecution as to the me	rits is			
-,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-65 is/are pending in the ap	plication.					
,—	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
·	Claim(s) <u>1-65</u> is/are rejected.						
·	Claim(s) is/are objected to.						
•	Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)[]	The specification is objected to by the	Examiner.					
-	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
. 5,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
,—	•	y the Examinor. Note the allaune		 -			
•	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do	ocuments have been received.					
		ocuments have been received in A					
	•	the priority documents have beer	received in this National Stag	je			
* 4	application from the Internation	•	rassiusd				
	See the attached detailed Office action	for a list of the certified copies from	received.				
Attachmer	nt(s)						
	ce of References Cited (PTO-892)		Summary (PTO-413)				
3) X Infor	ce of Draftsperson's Patent Drawing Review (PTo mation Disclosure Statement(s) (PTO-1449 or P er No(s)/Mail Date <u>111802</u> .		(s)/Mail Date Informal Patent Application (PTO-152)			

24?

DETAILED ACTION

Claim Objections

Claim 65 is objected to because of the following informalities: the multiple dependency is improper. Appropriate correction is required.

Claim Rejections - 35 USC § 112

Claims 1- 65 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, the phrase "a system client that a system user uses' is unclear.

Also in claim 1, the phrase "system storage system" in lines 11, 17, 25, 28

Is the central system code at line 26 the same as the central server code at line

Claims 2-18 are also rejected for incorporating the deficiencies of their base claim.

In claims 19, 32, the phrase "for controlling processing for manipulating" on line 3, 5 respectively is unclear.

Also it is unclear what is meant by "system storage systems" at lines 11, 12, Claims 20-31, 33-47, are also rejected for incorporating the deficiencies of their base claim.

In claim 48, it is unclear what is meant by "system storage systems" at lines 6, 9,

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Claims 49-62 are also rejected for incorporating the deficiencies of their base claim.

At claim 63, line 2, a system client first occurrence is mentioned; which other system is that including the system client?

Line 8, of claim 63, the phrase "be processing" should perhaps be "be processed"

In claim 64, the phrase " a system client, with the system including the system client" at line 3 is unclear.

Claim 65 is rejected for incorporating the deficiencies of its base claim and for having improper multiple dependency.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Cook et al. (U.S. Patent No. 6,606,479)

Cook et al. (U.S. Patent No. 6,427,063)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur-Jeanglaude whose telephone number is (571) 272-6954. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski can be reached on (571) 272-3925. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GAJ

March 16, 2005

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RUDE A. JEANGLAUDE